

Amendments to the Claims:

10. (currently amended) A tube comprising a plastic film material and a shoulder piece, the tube having one face wall and two side walls formed by said plastic film material, wherein

the side walls are joined to one another along two strip-shaped side edge sections and along one strip-shaped end edge section, and wherein each of said strip-shaped side edge sections has a width of at least 6.5% of the total width of said side walls, said side edge section width being at least 4 mm,

said plastic film material being a laminate comprising at least one 60-200 micron thick inner seal layer and a 10-25 micron thick outside layer,

said shoulder piece being stiffer than said plastic film material, and comprising ~~a scalable~~ an outlet connection piece having a closable opening and a flange, said flange being attached to said face wall,

wherein ~~the~~ inner boundaries of the two side edge sections adjacent to said face wall and facing one another in the area of said face ~~wall~~; wall are angled or bent to the inside towards one another.

11. (previously presented) A tube according to claim 10, wherein the flange of the shoulder piece at the edges of the face wall comprises two bent clips, said clips being arranged in the middle areas of the side walls between the two strip-shaped side edge sections.

12. (previously presented) A tube according to claim 10, wherein the inner seal layer consists of polypropylene and/or polyethylene.

13. (previously presented) A tube according to claim 10, wherein the outside layer consists of polyethylene terephthalate and/or polyethylene naphthalate.

14. (previously presented) A tube according to claim 10, further comprising a barrier layer between the inner seal area and the outer layer.

15. (previously presented) A tube according to claim 14, wherein the barrier layer consists of aluminum and has a thickness of 7-12 microns.

16. (previously presented) A tube according to claim 14, wherein the barrier layer consists of para-aramide.

17. (currently amended) A method of using a plastic bag as a tube, said plastic bag comprising a plastic film material and a shoulder piece,

said plastic film material forming one face wall and two side walls of said tube, wherein the side walls are jointed to one another along two strip-shaped side edge sections and along one strip-shaped end edge section, and wherein each of said strip-shaped side edge sections has a width of at least 6.5% of the total width of said side walls, said side edge section width being at least 4 mm,

said plastic film material being a laminate comprising at least one 60-200 micron thick inner seal layer and a 10-25 micron thick outside layer,

said shoulder piece being stiffer than said plastic film material, said shoulder piece comprising ~~a sealable~~ an outlet connection piece having a closable opening and a flange, said flange being attached to said face wall,

wherein the inner boundaries of the two side edge sections, facing one another in the area of said face wall, are angled or bent to the inside towards one another.

18. (currently amended) A process for producing a tube, said process comprising steps of

providing a plastic film material and a shoulder piece, said plastic film material being a laminate comprising at least one 60-200 micron thick inner seal layer and a 10-25 micron thick outside layer,

~~joining~~ forming from the plastic film material a tube having a face wall and two side walls having a width, by welding the side walls to one another along the strip-shaped side edge sections, wherein the strip-shaped side edge sections each have each side edge section having a width of at least 6.5% of the total width of the side wall, said side edge section width being at least 4 mm, wherein the strip-shaped side edge sections are welded to one another such that the inner boundaries of the two side edge sections facing one another in the area of the face wall are being angled or bent toward one another,

connecting said shoulder piece with the face wall, said shoulder piece comprising ~~a closed~~ an outlet connection piece having a closable opening and being stiffer than said plastic film material,

filling the tube from the side opposite the face wall, and

closing the side opposite the face wall along one strip-shaped end edge section.